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Authentication system and method for smart card transactions
V Deo, RB Seidensticker... - US Patent 5,721,781, 1998 - Google Patents
... techniques, the messages and reject the smart card as fake before conducting any 10 between the terminal and smart card can now be sent over **transaction**. a communication path that is considered to be secure from Similarly, the application **level authentication** helps pre- the ...
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Automated **transaction** system with modular printhead having print **authentication** feature
CB Wright... - US Patent 4,864,618, 1989 - Google Patents
... [45] Date of Patent: Sep. 5, 1989 [54] AUTOMATED **TRANSACTION** SYSTEM WITH MODULAR PRINTHEAD HAVING PRINT **AUTHENTICATION** FEATURE [75] Inventors: Christopher B. Wright, San Francisco; Stephen Bristow, Los Altos Hills, both of Calif. ...
Cited by 772 - Related articles - All 2 versions

Transaction authentication using a centrally generated **transaction** identifier
M Goldfine, M Perlman... - US Patent 5,343,529, 1994 - Google Patents
... The authorization produces control of the **transaction** 56. FIG. 6 illustrates another **level** of security in which the information generator 57 includes a third transfor- mation/encryption means 58 for combining the first **authentication** code and the first user identifier. ...
Cited by 123 - Related articles - All 2 versions

[PDF] Kerberos: An **authentication** service for open network systems
JG Steiner, C Neuman... - Proc. Winter USENIX Conference, 1988 - Citeseer
... Our authenticated network file system uses this **level** of security. Other applications require **authentication** of each message, but do not care whether the content of the message is disclosed or not. For these, March 30, 1988 Page 4. -4- Kerberos provides safe messages. ...
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[PDF] from psu.edu

Transaction authentication for 1-way wireless financial messaging units
WL Davis, GE Rasor... - US Patent 6,105,006, 2000 - Google Patents
... over a wireless network and an alternate **transaction** origi- nation and **authentication** procedure. ... sub- scriber unit or pager when an inbound or outbound financial **transaction** is communicated ... 10 is a high **level** block diagram of a financial messaging unit in accordance with the ...
Cited by 55 - Related articles - All 2 versions

Two-way **authentication** system between user's smart card and issuer-specific plug-in application modules in multi-issued **transaction** device
JC Elliott, JA O'connell, L Ladouceur... - US Patent ..., 1991 - Google Patents
... may be included in a **transaction** terminal 10 10 to accommodate various **transaction** formats ... This infor- mation is arranged to be read electronically without **authentication** of the card terminal ... be provided primary keys, which are prefer- ably maintained at a higher **level** of security ...
Cited by 218 - Related articles - All 2 versions

Log-on service providing credential **level** change without loss of session continuity
DL Wood, P Weschler, D Norton, C Ferris... - US Patent ..., 2005 - Google Patents
... While it is 2 possible to field individualized security solutions for each information service or **transaction** system, individualized solutions ... a method for providing a persistent session interface thereto includes authenticating an entity to a first **authentication level** and associating a ...
Cited by 160 - Related articles - All 4 versions

Single sign-on framework with trust-**level** mapping to **authentication** requirements
DL Wood, D Norton, P Weschler, C Ferris... - US Patent ..., 2005 - Google Patents
... 4 Page 10. US 6,892. ,307 BI 1 SINGLE SIGN-ON FRAMEWORK WITH TRUST-**LEVEL** MAPPING TO **AUTHENTICATION** REQUIREMENTS 5 BACKGROUND 1. Field ... Individual information service or **transaction** system typi- cally exhibit differing security requirements. ...
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[PDF] Knowledge based **authentication** (KBA) metrics
S Chokhani - KBA Symposium-Knowledge Based **Authentication**: Is It ..., 2004 - csrc.nist.gov
... subscriber prefers to KBA over credentials • KBA can be used for **transaction authentication** for levels 1 and 2 • Acceptability of KBA for **transaction authentication** at **level** 3 requires further discussions with NIST and e-**authentication** guideline authors Page 21. 21 Summary ...
Cited by 6 - Related articles - View as HTML - All 16 versions

[PDF] from nist.gov

Electronic business **transaction** system with notarization database and means for conducting a notarization procedure
N Takahashi, H Shiina, M Matsunawa... - US Patent ..., 2000 - Google Patents
... action partner site and conducts a notarization process for the contents ol contract for the **transaction** to accumulate ... 11, 2000 Sheet 4 of 14 FIG.5 OPEN SALE 3 LOG-IN **AUTHENTICATION** RECEIVE SALE ... o O o o O o Q o O o CVJ O LL AUTHENTICA- TION **LEVEL** ABAA BBBC ...
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